



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Attn: ISSUE BRANCH

Hiroyuki FUJIMURA et al. : Confirmation No. 7321

Serial No. 09/532,153 : [Group Art Unit 1764

Filed March 21, 2000 : Examiner A. Wachtel]

METHOD AND APPARATUS FOR

TREATING WASTES BY GASIFICATION : Docket No. 2000 0345

## REQUEST FOR ACKNOWLEDGMENT OF INFORMATION DISCLOSURE STATEMENT FILED MARCH 21, 2000

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement was filed in the present application on March 21, 2000, together with three Forms PTO-1449 listing references. Copies of the Information Disclosure Statement and the Forms PTO-1449 are enclosed. All of the references are of record in the parent application, and accordingly, copies of such references were not required to be filed in the present application.

Accordingly, it is respectfully requested that the Examiner acknowledge receipt of the Information Disclosure Statement and considerations of each of the references listed on the Form PTO-1449 by initialing adjacent each of the references and issuing copies of the Examiner-initialed Forms PTO-1449.

A copy of a PTO date-stamped postal receipt card is also enclosed to show that the PTO received these documents on March 21, 2000.

Respectfully submitted,

Hiroyuki FUJIMURA et al.

By conusatto

Charles R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 8, 2004



ATTY DOCKET #: 2000-0345

**OUR REF:** 

2000-0345/JN/01213

Applicant:

Hiroyuki FUJIMURA et al.

NEW Filing Date: March 21, 2000 Serial No.:

Title: METHOD AND APPARATUS FOR TREATING WASTES BA

**Due Date:** 



Receipt of the following papers is acknowledged:

Utility Patent Application Transmittal (Rule 53(b) divisional of USSN 09/234,634, filed. January 21, 1999)

Patent Office Fee Transmittal Form [in duplicate] 2.

- Specification comprising 39 pages (including claims 1-32 and abstract) 3.
- 4 sheets of drawings (Figs. 1-4) 4.
- Copy of executed Declaration and Power of Attorney from parent application 5.
- Information Disclosure Statement and Form PTO 1449 6.
- **Preliminary Amendment** 7.
- Claim of Priority Under 35 USC 119
- Check in the amount of \$906.00

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE

FEES FOR THIS PAPER TO DEPOSIT

**ACCOUNT NO. 23-0975** 

Attorney: IN/krl Date: March 21, 2000



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroyuki FUJIMURA et al.

Serial No. NEW

Attn: Application Branch

Filed March 21, 2000

Attorney Docket No. 2000-0345

METHOD AND APPARATUS FOR TREATING WASTES BY GASIFICATION Rule 1.53(b) Divisional of Serial No. 09/234,634, Filed January 21, 1999

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Applicants wish to bring to the attention of the Examiner the references listed in the enclosed forms PTO-1449.

All of these references are of record in the file of parent application Serial No. 09/234,634 and either were cited by the Examiner or by Applicants therein. The present application is a Divisional of such parent application, and claims priority thereof under 35 U.S.C. 120. Accordingly, copies of such references are not required.

Respectfully submitted,

Hiroyuki FUJIMURA et al.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

JN/krl Washington, D.C. Telephone (202) 721-8200 March 20, 2000 By <u>Ch Uwaltor</u> # 33/42 /copy Lor Jeffrey Nolton

Registration No. 25,408 Attorney for Applicant

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FORM PTO 1449 ( <i>modified</i> )  U.S. DEPARTMENT OF COMMERCE				1	ATTY DOCKET NO. SERIAL 2000-0345 NEW			بېر APR 0 8 2004			
PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Hiroyuki FUJIMURA et al.							
(Use several sheets if necessary)  Date Submitted to PTO: March 21, 2000			FILING DATE GROUP								
				U.S. PATENT	DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	N	AME	CLASS		SUBCLASS		DATE IF	
	AA	4,242,458	12/1980	Chile	d et al.						
	АВ	5,550,312	8/1996	Sching	nitz et al.						
	AC	5,347,068	9/1994	Rabe	e et al.						
····	AD	5,470,361	11/1995	Link	Linke et al.						
	AE	4,497,637	2/1985	Purd	y et al.						
	AF	3,759,677	9/1973	w	White						
	AG	3,823,227	7/1974	Rabe	Rabe et al.						
	АН	4,936,872	6/1990	Brand	Brandl et al.						
	AI	3,304,249	2/1967	К	Katz						
	AJ	5,656,044	8/1997	Bisho	p et al.						
			F	OREIGN PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	cou	COUNTRY CLASS			SUBCLASS	TRANSLATION YES NO		
	AK	0153235	8/1985	E	iP .					X	
	AL	0676465	10/1995	E	:P					x	
	АМ	0676464	10/1995	EP					x		
	AN	0126961	12/1994	EP		<del></del>			х		
	АО	833,551	4/1960	GB							
	АР	4435349	5/1996	D	E	<u>.</u> .				х	
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EXAMINER					DATE CONSIDERED						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS SUBCLASS		:LASS	FILING APPR	DATE IF		
	AA	4,419,330	12/1983	Ishih	nara et al.							
	АВ	4,452,155	6/1984	Ishih	nara et al.							
	AC				!							
	<del>-,</del>			FOREIGN PATEN	NT DOCUMENTS					<del></del>		
		DOCUMENT NUMBER	DATE		DUNTRY	CLA	CLASS SUBCLASS				TRANSLATION YES NO	
	AD	2-147692	6/1990		JP	<u> </u>				Abstract		
	AE	7-332614	12/1995		JP					Abstract		
	AF	56-3810	1/1981		JP					х		
	AG	60-11587	1/1985		JP					х		
	АН	60-158293	8/1985	<u></u>	JP	<u></u>				х		
<del></del>	<del></del>	ОТН	IER DOCUMENT(S	i) (Including Auth	hor, Title, Date, Perti	tinent Pages	, Etc.)					
	AI	Shosaku FUJINAMI et al., "Fluidized-Bed Gasification of Cellulosic Wastes (1)", EBARA ENGINEERING REVIEW No. 151, EBARA CORPORATION, Japan, 1991, pp. 10-16, includes English abstract.										
	LA	Shosaku FUJINAMI et al., "Fluidized-Bed Gasification of Cellulosic Wastes (2)", EBARA ENGINEERING REVIEW No. 153, EBARA CORPORATION, Japan, 1991, pp. 18-24, includes English abstract.										
	AK	Yoshjiaki ISHII et al., "Two-Bed Pyrolysis System for Municipal Refuse", EBARA ENGINEERING REVIEW No. 104, EBARA CORPORATION, Japan, 1978, pp. 3-10.										
	AL	German Patent Publication No. DE 4435349 C1 and English translation thereof.										
	AM	U.S. Application Serial No. 08/753,607, filed November 27, 1996, "METHOD AND APPARATUS FOR TREATING WASTES BY GASIFICATION", Hiroyuki FUJIMURA et al., located in Group Art Unit 1312.										
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME				DATE IF		
	АА	5,620,488	4/1997	Hirayama						
	АВ	5,725,614	3/1998	Hirayama						
	AC	5,425,317	6/1995	Schaub et al.						
	AD	5,311,830	5/1994	Kiss						
	AE	4,778,483	10/1988	Martin et al.						
	AF	5,620,488	4/1997	Hirayama et al.						
		-	F	FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		TRANSLATION YES NO		
	AG	4435349	9/1994	DE			х			
	АН	0676465	10/1995	EP			х			
<del></del>	•	нто	IER DOCUMENTIS	(Including Author, Title, Date, Pe	ertinent Pages, Etc	:.)				
	AI	Abandoned U.S.	. Patent Applic	cation filed November 27, 1 ICATION", by Hiroyuki FUJ	1996, entitled	dna dohtam" E	APPARATU 7.	JS FOR		
	AJ	Copending U.S. Patent Application filed June 18, 1997, entitled "METHOD AND APPARATUS FOR TREATING WASTE BY GASIFICATION", by Hiroyuki FUJIMURA, Serial No. 08/877,810, Group Art Unit 1312.								
	AK	Copending U.S. Patent Application filed August 20, 1997, entitled "METHOD OF AND APPARATUS FOR FLUIDIZED-BED GASIFICATION AND MELT COMBUSTION", by Yoshio HIRAYAMA, Serial No. 08/915,322, Group Art Unit 1312.								
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